

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s)	: Timothy J. Guzi et al.	:	Group Art Unit: To Be Assigned
Serial No.:	10/654,163	:	Examiner: To Be Assigned
Filed:	09/03/2003	:	Attorney Docket No. : OC01620K
For:	NOVEL PYRAZOLOPYRIMIDINES AS	:	Attorney Docket No Oco 1020N

CYCLIN DEPENDENT KINASE INHIBITORS:

INFORMATION DISCLOSURE STATEMENT AND SUBMISSION OF INTERNATIONAL SEARCH REPORT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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No fee	is belie	ved due because:			
		nformation Disclosure Statement is being filed within three (3) s of the filing date of the application.			
		formation Disclosure Statement is being concurrently filed with ove-identified application.			
		formation Disclosure Statement is being concurrently filed with uest for Continued Examination (RCE).			
\boxtimes	This Information Disclosure Statement is being filed prior t mailing of a first Office Action on the merits.				
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		No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or			
		The Commissioner is hereby authorized to charge the requisite fee listed on the attached Fee Transmittal Sheet.			
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RADEM!	E CO				Disclosure State foreign patent	ement woffice in emonth	nation contained in this Information was first cited in a communication from a n a counterpart foreign application not ns prior to the filing of this Information or
b)					Statement was office in a co knowledge of th no item of information Statement was	cited in cunterpa e under mation of known to the contraction of the co	contained in this Information Disclosure a communication from a foreign patent art foreign application, and, to the signed after making reasonable inquiry, contained in this Information Disclosure to any individual designated in § 1.56(c) as prior to the filing of this Information and
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,	\boxtimes	require	ed for t	his Info	rmation Disclos	ure Stat	narge any additional fees which may be tement, or credit any overpayment to bOC01620K
							Respectfully submitted, SCHERING-PLOUGH CORPORATION
•)	SCHER Patent 2000 C Kenilw	ING-PLO Depart Sallopin orth, N	ment, k g Hill R J 0703:	ORPORA (-6-1, 19 oad	990	By:	Name: Palaiyur S. Kalyanaraman Reg. No.: 34,634 Attorney of Record Telephone No.: (908) 298-5068

Attorney Docket No.: OC01620K



PTO/SB/92 (08-03) (Modified)

Application No.: 10/654,163 Filing Date: 09/03/2003

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Applicant: Timothy J. Guzi et al.

Title: "Novel Pyrazolopyrimidines as Cyclin Dependent Kinase Inhibitors"

Certificate of Mailing under 37 CFR 1.8

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Documents enclosed:

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Information Disclosure Statement - 2pgs.

PTO-1449 Form - 1pg. in duplicate

References (8)

Copy of International Search Report - 4pgs.

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This collection of Information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EXAMINER

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY, DOCKET NO .: OC01620K

APPLICATION NO.: 10/654,163

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT: Timothy J. Guzi et al.

09/03/2003

FILING DATE: GROUP:

LIS PATENT DOCUMENTS

			U.S. PAT	ENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS		DATE IF	
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	AB								
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		DOCUMENT	DATE	COUNTRY	CLASS SUB- TRANSLATION				
		NUMBER				CLASS	YES	NO	
	AL	DE 102 23 917 A1	12/11/2003	Germany					
	AM	EP 1 199 306 A1	04/24/2002	Europe					
	AN	EP 0 714 898 A1	06/05/1996	Europe					
	AO	WO 02/50079 A1	06/27/2002	WIPO					
	AP	WP 03/091256 A1	11/06/2003	WIPO					
	ОТ	HER DOCUMENT	S (Includin	g Author, Title, Date, P	ertinent Pa	aes. Et	c.)		
	AQ	Adrian M. Senderowicz et al., "Preclinical and Clinical Development of Cyclin-Dependent Kinase							
	Modulators", J. Natl. Cancer Inst., 92(5):376-387 (March 1, 2000). AR Teruki Honma et al., "Structure-Based Generation of a New Class of Potent Cdk4 Inhibitors: de Novo Design Strategy and Library Design", J. Med. Chem., 44: 4615-4627 (2001).								
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

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applicant.

DUPLICATE

Sheet <u>1</u> of <u>1</u>

FORM TO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					ATTY. DOCKE OC01620K	APPLICATION NO.: 10/654,163			
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	AM	EP 1 199 306 A1	04/24/2002	Eur					
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	AO	WO 02/50079 A1	06/27/2002	WI					
	AP	WP 03/091256 A1	11/06/2003	WII	PO				
	ОТ	HER DOCUMENT	ΓS (Includin	g Author, Title	e, Date, Pert	inent Pa	nges, Et	c.)	
	AQ	Adrian M. Senderow Modulators", J. Natl.	. Cancer Inst.,	92(5):376-387	(March 1, 2000).	•		
	AR	Teruki Honma et al., "Structure-Based Generation of a New Class of Potent Cdk4 Inhibitors: New de Novo Design Strategy and Library Design", J. Med. Chem., 44: 4615-4627 (2001).							
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through citation if not in conformance and not considered. Include copy of this form with next communication to